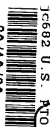


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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 650934.90015  
First Inventor Celeste Mendelsohn  
Title Apparatus and Method for Maintaining Hydrati  
Express Mail Label No. EL645043299US

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents  
See MPEP chapter 600 concerning utility patent application contents. Box Patent Application  
Washington, DC 20231

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
- ☒ Specification [Total Pages 17]  
(Preferred arrangement set forth below)  
- Descriptive title of the invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
- ☒ Oath or Declaration [Total Pages 2]
  - ☒ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
  - ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(c)(2) and 1.33(b)
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - ☐ Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ paper
  - ☐ Statements verifying identity of above copies

- ## ACCOMPANYING APPLICATION PARTS
- ☐ Assignment Papers (cover sheet & document(s))
  - ☐ 37 CFR 3.73(b) Statement [Power of Attorney]  
(when there is an assignee)
  - ☐ English Translation Document (if applicable)
  - ☐ Information Disclosure [Copies of IDS Citations]  
Statement (IDS)/PTO-1449
  - ☐ Preliminary Amendment
  - ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
  - ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
  - ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
  - ☒ Specification Cover Sheet  
Certificate of Mailing

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_  
Prior application information Examiner Group Art Unit.

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under  
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label [Redacted] or ☐ Correspondence address below

Name 26707  
PATENT TRADEMARK OFFICE

Address

City State Zip Code

Country Telephone Fax

Name (Print/Type) Robert D. Atkins Registration No. (Attorney/Agent) 34,288  
Signature [Signature] Date 2/12/02

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Washington, DC 20231.

Doc. No. Mendelsohn.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$511.00)

## Complete if Known

|                      |                    |
|----------------------|--------------------|
| Application Number   |                    |
| Filing Date          |                    |
| First Named Inventor | Celeste Mendelsohn |
| Examiner Name        |                    |
| Group Art Unit       |                    |
| Attorney Docket No.  | 650934.90015       |

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 17-0055  
 Deposit Account Name Quarles & Brady LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☒ Applicant claims small entity status. See 37 CFR 1.27

## 2. Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description        | Fee Paid |
|--------------|--------------|---------------|---------------|------------------------|----------|
| 101          | 740          | 201           | 370           | Utility filing fee     | 370.00   |
| 106          | 330          | 206           | 165           | Design filing fee      |          |
| 107          | 510          | 207           | 265           | Plant filing fee       |          |
| 108          | 740          | 208           | 370           | Reissue filing fee     |          |
| 114          | 160          | 214           | 80            | Provisional filing fee |          |

SUBTOTAL (1) (\$370.00)

### 2. EXTRA CLAIM FEES

| Total Claims              | Extra Claims  | Fee from below | Fee Paid |
|---------------------------|---------------|----------------|----------|
| Independent Claims        | 31 -20** = 11 | 9              | 99.00    |
| Multiple Dependent Claims | 4 -3** = 1    | 42             | 42.00    |
|                           |               | 0.00           | 0.00     |

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  |
|--------------|--------------|---------------|---------------|--|
| 103          | 18           | 203           | 9             | Claims in excess of 20                                     |
| 102          | 84           | 202           | 42            | Independent claims in excess of 3                          |
| 104          | 280          | 204           | 140           | Multiple dependent claim, if not paid                      |
| 109          | 84           | 209           | 42            | ** Reissue additional claims over original patent          |
| 110          | 18           | 210           | 9             | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$141.00)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|--------------|--------------|---------------|---------------|--|----------|
| 105          | 130          | 205           | 65            | Surcharge - late filing fee or oath  |          |
| 127          | 50           | 227           | 25            | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139          | 130          | 139           | 130           | Non-English specification  |          |
| 147          | 2,520        | 147           | 2,520         | For filing a request for <i>ex parte</i> reexamination                     |          |
| 112          | 920*         | 112           | 920*          | Requesting publication of SIR prior to Examiner action                     |          |
| 113          | 1,840*       | 113           | 1,840*        | Requesting publication of SIR after Examiner action                        |          |
| 115          | 110          | 215           | 55            | Extension for reply within first month                                     |          |
| 116          | 400          | 216           | 200           | Extension for reply within second month                                    |          |
| 117          | 920          | 217           | 460           | Extension for reply within third month                                     |          |
| 118          | 1,440        | 218           | 720           | Extension for reply within fourth month                                    |          |
| 128          | 1,960        | 228           | 980           | Extension for reply within fifth month                                     |          |
| 119          | 320          | 219           | 160           | Notice of Appeal   |          |
| 120          | 320          | 220           | 160           | Filing a brief in support of an appeal                                     |          |
| 121          | 280          | 221           | 140           | Request for oral hearing   |          |
| 138          | 1,510        | 138           | 1,510         | Petition to institute a public use proceeding                              |          |
| 140          | 110          | 240           | 55            | Petition to revive - unavoidsable  |          |
| 141          | 1,280        | 241           | 640           | Petition to revive - unintentional   |          |
| 142          | 1,280        | 242           | 640           | Utility issue fee (or reissue)   |          |
| 143          | 460          | 243           | 230           | Design issue fee   |          |
| 144          | 620          | 244           | 310           | Plant issue fee  |          |
| 122          | 130          | 122           | 130           | Petitions to the Commissioner  |          |
| 123          | 50           | 123           | 50            | Processing fee under 37 CFR 1.17(q)  |          |
| 126          | 180          | 126           | 180           | Submission of Information Disclosure Stmt                                  |          |
| 581          | 40           | 581           | 40            | Recording each patent assignment per property (times number of properties) |          |
| 146          | 740          | 246           | 370           | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149          | 740          | 249           | 370           | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179          | 740          | 279           | 370           | Request for Continued Examination (RCE)                                    |          |
| 169          | 900          | 169           | 900           | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$0.00)

## SUBMITTED BY

|                   |                         |                                   |         |           |                |
|-------------------|-------------------------|-----------------------------------|---------|-----------|----------------|
| Name (Print/Type) | Robert D. Atkins        | Registration No. (Attorney/Agent) | 34,288  | Telephone | (602) 229-5311 |
| Signature         | <i>Robert D. Atkins</i> | Date                              | 2/12/02 |           |                |

## Complete (if applicable)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-308.

Doc. Fee TransMendelsohn

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# CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. 1.10

In re Application of: **Celeste Mendelsohn**

Title: **Apparatus and Method for Maintaining Hydration and Integrity of Water-Based Substances During Use, Storage, and Transport**

Docket: **650934.90015**

Type of Filing:

1. Utility Patent Transmittal;
2. Fee Transmittal for FY 2002;
3. Patent Application (17 Pages plus Cover Sheet and 4 sheets of drawings with labels);
4. Declaration for Utility Patent Application;
5. Power of Attorney;
6. IDS and Copies of IDS Citations; and
7. Return Postcard.

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as Express Mail **EL645043299US** in an envelope addressed to: **U.S. Patent and Trademark Office, P.O. Box 2327, Box: Patent Application, Arlington, VA 22202.**

Date of Signature

And Deposit: 2/12/02

By:

Elizabeth Norwood  
Elizabeth Norwood